# Chittem Venkata Lohitha

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## CAREER OBJECTIVE

Enthusiastic AI & ML graduate with full-stack web development experience, strong problem-solving skills, and a passion for continuous learning. Eager to contribute to innovative projects and grow in a dynamic environment.

## **EDUCATION**

Degree	Institute	CGPA	Year
B.Tech - Artificial Intelligence and Machine Learning	QIS College of Engineering and Technology,	9.3	2022 - 2026
	Ongole		
Intermediate - MPC	Sri Saraswathi Junior College, Ongole	9.7	2020 - 2022
SSC	Nirmala High School, Ongole	10.0	2020

#### SKILLS

- Programming Languages: Java, Python
- Databases: SQL, MongoDB
- Web Development: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js
- Tools & Libraries: Figma, Google Colab, GitHub, VS Code, Postman, Canva, NumPy, Pandas
- Soft Skills: Communication, Work Ethic, Time Management, Quick Learner, Problem Solving, Presentation
- Non Technical: Oratory, Video Editing, Graphic Designing

### **PROJECTS**

## • CampusPrep - Placement Preparation Portal

GitHub

- Developed a MERN full-stack platform to support students in placement preparation with real-time data access.
- Built role-based dashboards: Admin (company/resource management), Students (analytics and listings).
- Integrated secure authentication using JWT and implemented login event tracking.
- Tech Stack: MERN Stack, TailwindCSS, Framer Motion, Postman, JWT

#### • Thread Link - Social Good Donation Platform

GitHub

- Built a donation platform connecting donors to orphanages and underserved individuals.
- Designed modules: donor uploads, recipient browsing, fraud monitoring, analytics.
- Integrated backend APIs with secure user authentication and responsive frontend.
- Tech Stack: MERN Stack, TailwindCSS, Framer Motion, Postman

#### **INTERNSHIPS**

- QIS Educational Institutions, India × Cardiff School of Technologies, Cardiff Metropolitan University, UK Aug Sep 2024 Undergraduate Software Engineering Intern
  - Enhanced problem-solving and research skills by working on scalable and efficient systems in a multicultural team.
  - Developed proficiency in collaborative research methodologies, agile practices, and real-world project execution.

#### · Oasis InfoByte

May - June 2024

- $Python\ Developer\ Intern$
- Engineered 5+ GUI-based Python applications (Voice Assistant, Chatbot, Weather App).
- Integrated RESTful APIs and implemented multi-threading to improve performance.

## **CERTIFICATIONS**

- Joy of Computing in Python NPTEL
- Machine Learning with Python IBM
- Programming in Java NPTEL
- SQL (Basic) Hacker Rank
- Career Essentials in Generative AI Microsoft & LinkedIn

## ACHIEVEMENTS

- First Prize in Socio-Economic Cultural Expo, For exhibiting a socially impactful model.
- Best Performer in Digital Media & Cyber Laws Literacy Camp, For promoting digital awareness.
- Certificate of Appreciation, For exceptional Python programming skills during Oasis Infobyte Internship.

## Interests

• Crafting • Dancing • Photography